

ABSTRACT OF THE DISCLOSURE

[0083] The invention relates to linear  $\gamma$ -carboxyglutamate rich conotoxins, derivatives or pharmaceutically acceptable salts thereof, and uses thereof, including the treatment of neurologic and psychiatric disorders, such as anticonvulsant agents, as neuroprotective agents or for the management of pain. The invention further relates to nucleic acid sequences encoding the conopeptides and encoding propeptides, as well as the propeptides.

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